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	according	to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/830	u and US USHA HCS 2015						
	-								
	Section 1. Id	lentification of the Substance/Mixture and of th	e Company/Undertaking						
.1	Product Code: 29373								
	Product Name:	Bacterial Fatty Acid Methyl Ester Mixture 2							
	Synonyms:	Caproic acid methyl ester; methyl hexanoate;							
.2	Relevant identified uses of	the substance or mixture and uses advised aga	ainst:						
	Relevant identified uses:	For research use only, not for human or veterin	nary use.						
1.3	Details of the Supplier of th	e Safety Data Sheet:							
	Company Name:	Cayman Chemical Company 1180 E. Ellsworth Rd.							
		Ann Arbor, MI 48108							
	Web site address:	www.caymanchem.com							
	Information:	Cayman Chemical Company	+1 (734)971-3335						
1.4	Emergency telephone num	ber:							
	Emergency Contact:	CHEMTREC Within USA and Canada: CHEMTREC Outside USA and Canada:	+1 (800)424-9300 +1 (703)527-3887						
		Section 2. Hazards Identifica	ation						
.1	Classification of the Substa								
2.1		ance or Mixture:							
2.1	Flammable Liquids, Categ	ance or Mixture: gory 3							
2.1	Flammable Liquids, Categ Aquatic Toxicity (Acute),	ance or Mixture: gory 3 Category 3							
	Flammable Liquids, Categ	ance or Mixture: gory 3 Category 3							
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic	ance or Mixture: gory 3 Category 3							
2.1	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic	ance or Mixture: gory 3 Category 3							
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements:	ance or Mixture: gory 3 Category 3 :), Category 3							
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word:	ance or Mixture: gory 3 Category 3 :), Category 3 Warning							
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic life	ance or Mixture: gory 3 Category 3 c), Category 3 Warning d vapor. fe.							
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and	ance or Mixture: gory 3 Category 3 c), Category 3 Warning d vapor. fe.							
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	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic lif H412: Harmful to aquatic lif GHS Precautionary Phras P210: Keep away from {heat	ance or Mixture: gory 3 Category 3 c), Category 3 Warning d vapor. fe. fe with long lasting effects. fes: at/sparks/open flames/hot surfaces} No smoking							
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic lif H412: Harmful to aquatic lif GHS Precautionary Phras P210: Keep away from {hea P273: Avoid release to the	ance or Mixture: gory 3 Category 3 c), Category 3 Warning d vapor. fe. fe with long lasting effects. ses: at/sparks/open flames/hot surfaces} No smoking environment.							
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	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic lif H412: Harmful to aquatic lif GHS Precautionary Phras P210: Keep away from {hea P273: Avoid release to the P280: Wear {protective glow GHS Response Phrases:	ance or Mixture: gory 3 Category 3 c), Category 3 warning d vapor. fe. fe with long lasting effects. fe with long lasting effects. fes: at/sparks/open flames/hot surfaces} No smoking environment. ves/protective clothing/eye protection/face protection	on}.						
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic lif H412: Harmful to aquatic lif GHS Precautionary Phras P210: Keep away from {hea P273: Avoid release to the P280: Wear {protective glow GHS Response Phrases: P303+361+353: IF ON SKI	ance or Mixture: gory 3 Category 3 c), Category 3 Warning d vapor. fe. fe with long lasting effects. ses: at/sparks/open flames/hot surfaces} No smoking environment.	on}.						
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic lif H412: Harmful to aquatic lif GHS Precautionary Phras P210: Keep away from {hea P273: Avoid release to the P280: Wear {protective glow GHS Response Phrases: P303+361+353: IF ON SKII water/shower.	ance or Mixture: gory 3 Category 3 S;), Category 3 Warning d vapor. fe. fe with long lasting effects. Ses: at/sparks/open flames/hot surfaces} No smoking environment. ves/protective clothing/eye protection/face protection N (or hair): Remove/take off immediately all contar	on}.						
	Flammable Liquids, Categ Aquatic Toxicity (Acute), Aquatic Toxicity (Chronic Label Elements: GHS Signal Word: GHS Hazard Phrases: H226: Flammable liquid and H402: Harmful to aquatic lif H412: Harmful to aquatic lif GHS Precautionary Phras P210: Keep away from {hea P273: Avoid release to the P280: Wear {protective glow GHS Response Phrases: P303+361+353: IF ON SKII water/shower. GHS Storage and Disposa	ance or Mixture: gory 3 Category 3 S;), Category 3 Warning d vapor. fe. fe with long lasting effects. Ses: at/sparks/open flames/hot surfaces} No smoking environment. ves/protective clothing/eye protection/face protection N (or hair): Remove/take off immediately all contar	on}.						

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2.3		e Human Health and Symptoms:	Harmful to aquatic life with lo Material may be irritating to t May be harmful by inhalation May cause eye, skin, or resp To the best of our knowledge	the mucous membra n, ingestion, or skin piratory system irrita	absorption. tion.	spiratory tract. t been thoroughly investigated.
		Sect	tion 3. Composition	n/Information	on Ingredie	nts
CAS RTEC		Hazardous Comp REACH Registra	oonents (Chemical Name)/ tion No.	Concentration	EC No./ EC Index No.	GHS Classification
NA NA		Bacterial Fatty Acid	Methyl Ester Mixture 2	26.0 %	NA NA	Aquatic (A) 3: H402 Aquatic (C) 3: H412
	-70-7 01400	Methyl caproate (Me 01-2119977093-32	ethyl hexanoate}	74.0 %	203-425-1 NA	Flam. Liq. 3: H226
		·	Section 4. Fi	rst Aid Meas	ures	
4.1	Measu	otion of First Aid res: e of Inhalation:			al respiration or gi	ve oxygen by trained personnel.
		e of Skin Contact: e of Eye Contact:	clothing. Get medical attention	soap and plenty of w on if symptoms occu eyes with plenty of v	ır. Wash clothing b	5 minutes. Remove contaminate before reuse. 5 minutes. Have eyes examined
	In Case	e of Ingestion:	medical personnel.	dical attention. Do N	NOT induce vomiti	ive anything by mouth to an ng unless directed to do so by
			Section 5. Fire	<u> </u>		
5.1		e Extinguishing	Use alcohol-resistant foam, o			l spray.
	Media: Unsuita Media:	able Extinguishing	Use water spray to cool fire- A solid water stream may be	-		
5.2		•	d No data available.			
			No data available.			
	Flash F	Pt:	43.00 C Method Used: Cl	losed Cup		
	Explos	ive Limits:	LEL: No data.	UEL: No d	lata.	
	Autoia	nition Pt:	No data.			
	/ laterg		: As in any fire, wear self-cont	ained breathing app	paratus pressure-d	lemand (NIOSH approved or



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Multi-region format

		Section 6. Accidental Release Measures
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.
	Protective Equipment and	As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,
	Emergency Procedures:	and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).
6.2	Environmental	Take steps to avoid release into the environment, if safe to do so.
	Precautions:	
6.3		Contain spill and collect, as appropriate.
	-	Transfer to a chemical waste container for disposal in accordance with local regulations.
	Up:	
		Section 7. Handling and Storage
7.1	Precautions To Be Taken	Avoid breathing dust/fume/gas/mist/vapours/spray.
	in Handling:	Avoid prolonged or repeated exposure.
7.2	Precautions To Be Taken	Keep away from heat, sparks, flames
	•	Keep container tightly closed.
		Store in accordance with information listed on the product insert.
	Secti	on 8. Exposure Controls/Personal Protection
8.1	Exposure Parameters:	
8.2	Exposure Controls:	
8.2.1	Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne
	(Ventilation etc.):	levels below recommended exposure limits.
8.2.2	Personal protection equip	ment:
	Eye Protection:	Safety glasses
	Protective Gloves:	Compatible chemical-resistant gloves
	Other Protective Clothing:	Lab coat
	Respiratory Equipment	NIOSH approved respirator, as conditions warrant.
	(Specify Type):	
	Work/Hygienic/Maintenan	
		Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower.
		Wash thoroughly after handling.
		No data available.
	Se	ction 9. Physical and Chemical Properties
9.1	Information on Basic Physi	cal and Chemical Properties
	Physical States:	[]Gas [X]Liquid []Solid
	Appearance and Odor:	A solution in methyl caproate
		10 mg/ml of each of 26 components
	pH:	No data.
	Melting Point:	No data.
	Boiling Point: Flash Pt:	No data. 43.00 C Method Used: Closed Cup
	Evaporation Rate:	No data.
	Flammability (solid, gas):	No data available.
	Explosive Limits:	LEL: No data. UEL: No data.
	Vapor Pressure (vs. Air or	
	Hg):	
	<i></i>	



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	Vapor Density (vs. Air = 1): No d	lata.							
	Specific Gra	avity (Water =	1): No d): No data.							
	Solubility in Water: Solubility Notes:		No data.								
			~X mg/ml in a 1:X solution of X:PBS (pH 7.2); ~X mg/ml in DMSO; ~X mg/ml in DMF;								
	Octanol/Wa			No data.							
	Coefficient:										
	Autoignitior	n Pt:	No d	lata.							
	-	tion Temperat	ure: No d	lata.							
	Viscosity:			lata.							
9.2	Other Inform	nation									
	Percent Vol	No d	lata.								
	Molecular Formula & Weight:			1402	130.2						
			-	on 10.	Stability and	Reacti	vitv				
10.1	0.1 Reactivity: No		No data ava								
10.2	Stability:		Unstable [] Stat	ble [X]						
10.3	Stability No	te(s):	Stable if stor	red in acc	ordance with informa	tion listed	on the product	insert.			
	Polymerization: Will of] Wil	I not occur [X]						
10.4	Conditions	To Avoid:	heat, sparks	s, flames							
10.5	Incompatibi	lity - Materials			ts						
	To Avoid:		0	0 0							
10.6	Hazardous			ide							
	Decomposition or carbon			arbon monoxide							
	Byproducts										
			Sectio	n 11. ⁻	Toxicological	Informa	ation				
11.1	Information	on			cts of this product hav			udied			
	Toxicological Effects:			-	-			uulou.			
	U		•	/lethyl Caproate - Toxicity Data: Oral LD50 (rat): >5 gm/kg; /lethyl Caproate - Investigated as a natural product.							
	-			nly select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here.							
			-		TECS for complete in		X	,			
			Methyl Capr	roate RTE	CS Number: MO840	1400					
CAS	# Ha	zardous Com	ponents (Ch	emical N	ame)	NTP	IARC	ACGIH	OSHA		
		NA Bacterial Fatty Acid Met			•	n.a.	n.a.	n.a.	n.a.		
106		ethyl caproate	-		5 2	n.a.			n.a.		
							n.a.	n.a.	11.a.		
					. Ecological Ir	normat	ION				
12.1	Toxicity:			Avoid release into the environment.							
		Runoff from fire control or dilution water may cause pollution.									
12.2				No data available.							
	Degradabilit	ty:									
12.3	Bioaccumul Potential:	ative	No data ava	ilable.							
12.4	Mobility in S	Soil:	No data ava	ilable.							
12.5	Results of P	BT and vPvB	No data ava	ailable.							
	assessment										
12.6	Other adver		No data ava	ailable.							
				-							
								Ν	/lulti-region format		



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CAS #Hazardous Components (Chemical Name)S. 302 (EHS)S. 304 RQS. 313 (TRI)NABacterial Fatty Acid Methyl Ester Mixture 2NoNoNo106-70-7Methyl caproate (Methyl hexanoate}NoNoNoCAS #Hazardous Components (Chemical Name)Other US EPA or State ListsNABacterial Fatty Acid Methyl Ester Mixture 2CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; C PROP.65: No106-70-7Methyl caproate (Methyl hexanoate}CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: NoRegulatory InformationThis SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)	14.1 LAND TRA DOT Proper S DOT Hazard C UN/NA Number 14.1 LAND TRA ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	ANSPORT (US DO Shipping Name: Class: er: ANSPORT (Europe oping Name: SPORT (ICAO/IAT	Section 14. Tr Seters, n.o.s. 3 FLAM UN3272 Can ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	MABLE LIQUID Packing Gra	ation	III
14.1 LAND TRANSPORT (US DOT): DOT Proper Shipping Name: Esters, n.o.s. DOT Hazard Class: 3 FLAMMABLE LIQUID UN/NA Number: UN3272 Packing Group: III III ADR/RID Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID III 14.3 Alt TRANSPORT (ICA0/IATA): ICA0/IATA Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 ICA0/IATA Shipping Name: Esters, n.o.s. III III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulators. III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulators. III Mazard Class: 3 - FLAMMABLE LIQUID IATA Classification. 3 Informat	DOT Proper S DOT Hazard C UN/NA Number 14.1 LAND TRA ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	Shipping Name: Class: er: NNSPORT (Europe oping Name: SPORT (ICAO/IAT	T): Esters, n.o.s. 3 FLAM UN3272 ean ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	MABLE LIQUID Packing Gro Packing Gro	oup:	III
DOT Proper Shipping Name: Esters, n.o.s. DOT Hazard Class: 3 FLAMMABLE LIQUID UN/NA Number: UN3272 Packing Group: III Vision Control Contentitic Contece Control Control Contece Control Conten	DOT Proper S DOT Hazard C UN/NA Number 44.1 LAND TRA ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	Shipping Name: Class: er: NNSPORT (Europe oping Name: SPORT (ICAO/IAT	Esters, n.o.s. 3 FLAM UN3272 Fan ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	Packing Gro Packing Gro		III
DOT Hazard Class: 3 FLAMMABLE LIQUID UN/NA Number: UN3272 Packing Group: III Visited Class: UN3272 Packing Group: III AL4.1 LAND TRANSPORT (European ADR/RID): ADR/RID Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID III HAZARD Class: 3 - FLAMMABLE LIQUID III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 VN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulations. III Information: When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity C E1, E2, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity C E4, S3 302 (EHS) S. 304 RQ S. 313 (TRI) NA Bacterial Fatty Acid Methyl Ester Mixture 2 No No No No Obe-70-7 <	DOT Hazard C UN/NA Number ADR/RID Ship UN Number: Hazard Class I4.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	Class: er: NNSPORT (Europe oping Name: SPORT (ICAO/IAT	3 FLAM UN3272 ean ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	Packing Gro Packing Gro		III
UN/NA Number: UN3272 Packing Group: III VIN/NA Number: UN3272 Packing Group: III ADR/RID Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID III III III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 IA.J AIR TRANSPORT (ICAO/IATA): III III III IAZard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulations. III Information: When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity C E1, E2, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity C E2A SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS # No No CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI) NA Bacterial Fatty Acid Methyl Ester Mixture 2 No No No 106-70-7 Methyl caproa	UN/NA Number UN/NA Number ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	NSPORT (Europe oping Name: SPORT (ICAO/IAT	UN3272 Frem ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	Packing Gro Packing Gro		III
ADR/RID ADR/RID Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID Hazard Class: III 14.3 AIR TRANSPORT (ICAO/IATA): III ICAO/IATA Shipping Name: Esters, n.o.s. III UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulations. III Information: When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity C E1, E2, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity Section 15. Regulatory Information EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS# Asterial Faity Acid Methyl Ester Mixture 2 No No NA Bacterial Faity Acid Methyl Ester Mixture 2 No No No Other US EPA or State Lists CAA HAP,ODC: No; CWA NPDES: No; TSCA: No;	14.1 LAND TRA ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	NSPORT (Europe oping Name: : SPORT (ICAO/IAT	ean ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	Packing Gr		111
14.1 LAND TRANSPORT (European ADR/RID): ADR/RID Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID III 14.3 AIR TRANSPORT (ICAO/IATA): III III ICAO/IATA Shipping Name: Esters, n.o.s. III Mumber: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulations. III Information: When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity CLE, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity CLE, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity CLE, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity CLE, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity CLE, Section 15. Regulatory Information CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)	ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	oping Name: : SPORT (ICAO/IAT	aan ADR/RID): Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	-	oup:	
ADR/RID Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID 14.3 AIR TRANSPORT (ICAO/IATA): IICAO/IATA Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulations. III Information: When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity C E1, E2, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity C E1, E2, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity C E1, E2, E4, or E5. Regulatory Information EPA SARA (Superfund Amendmentes and Reauthorization Act of 1986) Lists CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI) NA Bacterial Fatty Acid Methyl Ester Mixture 2 No No No 106-70-7 Methyl caproate (Methyl Ester Mixture 2 CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; C PROP.65: No III NA	ADR/RID Ship UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	oping Name: : SPORT (ICAO/IAT	Esters, n.o.s. 3272 3 - FLAMMABLE LIQU	-	oup:	
UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID 14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: Esters, n.o.s. UN Number: 3272 Packing Group: III Hazard Class: 3 - FLAMMABLE LIQUID IATA Classification: 3 Additional Transport Transport in accordance with local, state, and federal regulations. III Information: When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity C E1, E2, E4, or E5, this item meets the De Minimis Quantities exemption, per IATA 2.6.10. Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity C EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI) NA Bacterial Fatty Acid Methyl Ester Mixture 2 No No No 106-70-7 Methyl caproate (Methyl hexanoate} No No No NA Bacterial Fatty Acid Methyl Ester Mixture 2 CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; C PROP.65: No I06-70-7 Methyl caproate (Methyl hexanoate} CAA HAP,ODC	UN Number: Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	SPORT (ICAO/IAT	3272 3 - FLAMMABLE LIQU	-	oup:	
Hazard Class: 3 - FLAMMABLE LIQUID 14.3 AIR TRANSPORT (ICAO/IATA):	Hazard Class 14.3 AIR TRAN ICAO/IATA Sh UN Number: Hazard Class	SPORT (ICAO/IAT	3 - FLAMMABLE LIQU	-	oup:	
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		nation T	his SDS was prepared in			
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	Statement:	N	o.1272/2008.			



Page: 6 of 6

Revision: 12/16/2019

Cayman	v v Revision: 12/16/2019
	Section 16. Other Information
Revision Date:	12/16/2019
Additional Information About This Product:	No data available.
Company Policy or Disclaimer:	DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.